Jon Ritter

16 Chestnut Street, Suite 420
Foxboro, MA 02035
Tel (774) 264-0016
Fax (774) 215-5423

Melanie Bachman
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Notice of Exempt Modification – 1590 Newfield Ave. Stamford, CT 06905**

Dear Ms. Bachman:

Please accept this letter as notification pursuant to R.C.S.A Section 16-50j-73, for construction that constitutes modification pursuant to R.C.S.A Section 16-50j-72(b) and 16-50j-73. In accordance with R.C.S.A Section 16-50j-73, a copy of this submission is being sent to the City of Stamford. A copy of this submission is also being sent to American Tower's Inc. and the property owner on which the tower is located. I have included the original zoning decision with the filing (docket No. 45) & petition 558 which allows the equipment height to be increased to a maximum 164'4".

**T-Mobile Northeast LLC's Proposed Wireless Modifications**

T-Mobile as successor in interest to Omnipoint Communications achieved an initial approval to install antennas as well as related ground equipment and currently maintains this equipment at 1590 Newfield Ave. Stamford, CT 06905. The facility consists of a One-Hundred and Sixty One foot high monopole. T-Mobile now intends to modify the facility as shown on the enclosed plans prepared by Patrick P. Barry Licensed professional Engineer and annexed hereto in Exhibit 1. T-Mobile requests to remove and replace (3) Antennas (3) new Diplexers at the One-Hundred and Sixty One foot level. Enclosed plans include specific modification drawings. A structural analysis has been completed for the site and attached as exhibit 3.

**T-Mobile's Proposed Wireless Modifications Constitutes An "Exempt Modification"**

The proposed modification to the above mentioned Facility constitutes an exempt modification of an existing facility provided for in R.C.S.A Section 16-50j-72(b)(2) and Council regulations promulgated pursuant thereto.

1) The proposed modification will not result in an increase in the height of the existing tower.
2) The modifications will remain entirely within the limits of the leased area. The modifications therefor, will not require the extension of the boundary.
3) The proposed modification does not increase the noise levels at the boundary by six (6) decibels or more under normal conditions.
4) T-Mobile's proposed facility will not increase the cumulative radio frequency electromagnetic radiation power density at the Tower sites' boundary to or above the standard adopted by the Connecticut Department of Environmental Protection as set forth in Section 22a-162 of the Connecticut General Statutes and MPE limits established by the Federal Communications Commission. A cumulative General Power Density table for T-Mobile's proposed modified facility is included as Exhibit 2.
5) The facility has received all municipal zoning approvals and building permits. (Regs., Conn. State Agencies Section 16-50j-72))

For all the foregoing reasons, T-Mobile Northeast LLC respectfully submits that the proposed modifications to the above-referenced telecommunications facility constitutes an exempt modification under R.C.S.A Section 16-50j-72(b)(2)

Respectfully submitted,

Jonathan H. Ritter

**Jon Ritter 774-264-0016**
On behalf of American Tower Corporation
c/o Tower Resource Management, Inc.
16 Chestnut Street, Suite 420
Foxboro, MA 02035

cc: **City of Stamford – Major David Martin**
**American Tower Inc.**
**Bell Atlantic**

Exhibit 1

Site Plan

Exhibit 2

Power Density Report

Exhibit 3

Structural Analysis